

ARKANSAS STATE PLANT BOARD- PESTICIDE DIVISION
GROUND EQUIPMENT INSPECTION REPORT
 INITIAL INSPECTION ☐ RE-INSPECTION ☐

Firm Name _____ Address _____
 City _____ State _____ Zip _____

Equipment ID# _____ Plant Board Equipment ID # _____

GPS Location: Latitude _____ Longitude _____

1. Type of equipment- Pull type ☐ Self Propelled ☐

Manufacturer _____ Model _____

2. SPRAY OR APPLICATION SYSTEM

a. Nozzles-Manufacture _____ Size _____ Number _____

b. Is boom height

1. Less than 30 inches above crop canopy for a medium or larger droplet? Yes ☐ No ☐

2. Less than 60 inches for a coarse or larger droplet..... Yes ☐ No ☐

c. Is there a low point sample valve painted hunter orange? Yes ☐ No ☐

Indicate low point sample valve location?

d. Indicate boom length

e. Indicate size droplet to be sprayed-

f. Indicate vehicle speed during applications

g. Does droplet size meet the regulations for vehicle speed..... Yes ☐ No ☐

1- Medium droplet size..... 10 mph or less

2-Coarse Droplet size 15 mph or less

3-Very Coarse droplet size May be greater than 15 mph

3. INSPECTION WITH SYSTEM FULL OF WATER(“as is” and “in operation” at standstill):

a. Closely check hopper, tank(s), pump(s), valves, boom lines, nozzles, hose, mounts, and all connections.

Are these in good working condition and free of leaks? Yes ☐ No ☐

If not, list exceptions

4. Was Custom applicator decal properly attached?..... Yes ☐ No ☐

5. Does equipment set-up meet spray classification category in regulations? Yes ☐ No ☐

Any No answers to questions 1-5 indicates equipment did not pass inspection.

6. Did equipment pass inspection? Yes ☐ No ☐

If No , when will the equipment be reinspected?

Attach Form DP-58 and documentation for compliance of a medium or larger droplet size.

Firm's Representative Name(Print) _____

Firm's Representative Signature _____

Date _____

Inspector Name (Print) _____

Inspector Signature _____

Date _____

Original- Plant Board Office

First copy-Firms

Second copy- Inspector